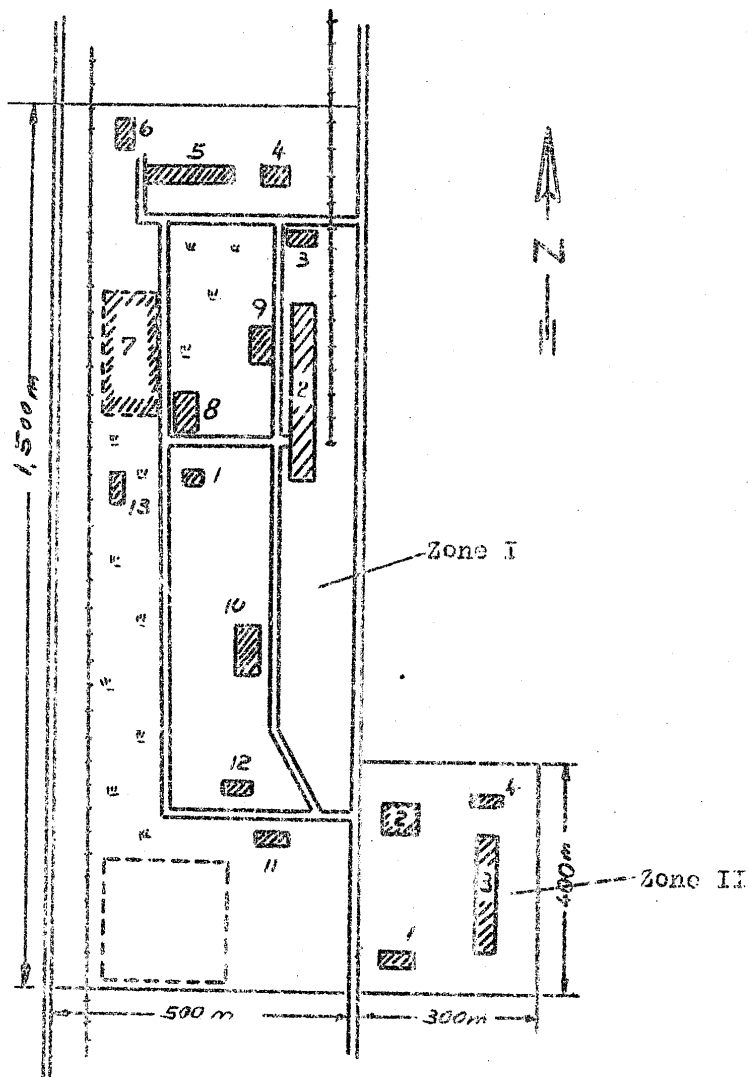


CENTRAL INTELLIGENCE AGENCY

Annex

25X1

Layout Sketch of Aircraft Engine Plant No 478 in Zaporozhe



scale 1:10,000

Legend see attached list.

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Annex to

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Legend to Annex.Zone I

1. Test stand, 20 x 20 meters, a primitive structure, equipped for the testing of two engines. The test stand, which was off limits to all PVs, was operating day and night.
2. Motorcycle department, 300 x 40 meters, brick.
3. Iron storage shed, 20 x 300 meters, brick. Rod hoop and angle-iron was stored there.
4. Aluminum storage shed, 30 x 30 meters, brick. Here was stored aluminum and duraluminum in both sheets and bars.
5. Engine department, 30 x 150 meters, brick, equipped with German machinery: milling machines, boring machines, lathes and turret lathes were seen. The finished engines, covered by tarpaulins, were hauled to the test stand. They had a diameter of about 1½ meters and were about 1 meter long. Expert PVs said that they were radial engines.
6. Raw material depot, 30 x 30 meters, brick. Sheet metal, and various sorts of iron and steel were stored there.
7. New workshop, 100 x 200 meters. Only the steel skeleton was completed in November 1948.
8. Administration building, a four or five-story brick building, 30 x 50 meters, completed by September 1948 and in operation.
9. Electrical repair shop, single-story brick building, 30 x 50 meters.
10. Foundry, 50 x 80 meters, equipped with three coke furnaces for both iron and aluminum castings.
11. Administration building, four or five-story, brick, 30 x 50 meters.
12. Brick boiler house, 20 x 30 meters, with one smokestack 40 meters high.
13. First aid station.

Zone II

1. Workshop for the production of concrete slabs, single-story brick structure, 20 x 60 meters.
2. Sawmill, 50 x 50 meters.
3. Carpenter shop, brick structure, 20 x 200 meters. Woodworking machines dismantled in Leipzig and Breslau and German machinery imported prior to World War II were seen there.
4. Administration building.

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